

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE <div style="text-align: center;">J</div>		PAGE OF PAGES <div style="display: flex; justify-content: space-between;"><div>1</div><div>21</div></div>	
2. AMENDMENT/MODIFICATION NO. <div style="text-align: center;">0004</div>		3. EFFECTIVE DATE <div style="text-align: center;">22-Oct-2003</div>		4. REQUISITION/PURCHASE REQ. NO. <div style="text-align: center;">W81G67-3036-4923</div>		5. PROJECT NO.(If applicable) <div style="text-align: center;">DACW37-03-B-0007</div>	
6. ISSUED BY <div style="font-size: small;">CONTRACTING DIVISION USACE - ST. PAUL 190 5TH STREET E ST. PAUL MN 55101</div>		CODE <div style="text-align: center;">W912ES</div>		7. ADMINISTERED BY (If other than item 6) <div style="text-align: center; font-weight: bold;">See Item 6</div>			
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. <div style="text-align: center;">DACW37-03-B-0007</div>	
				X		9B. DATED (SEE ITEM 11) <div style="text-align: center;">03-Sep-2003</div>	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The bid opening date remains unchanged. Bid Item numbers 10 and 12 are changed. Drawings and Specifications are changed.							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR _____ <div style="font-size: x-small;">(Signature of person authorized to sign)</div>		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ <div style="font-size: x-small;">(Signature of Contracting Officer)</div>		16C. DATE SIGNED <div style="text-align: center;">22-Oct-2003</div>	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES**1. SECTION 00010 - SOLICITATION CONTRACT FORM**

CLIN 0010 - SEGMENTAL BLOCK RETAINING WALL: Replace quantity of 7,052 square foot with 7,713 square foot.

CLIN 0012 - FLOODWALL: Replace quantity of 213 linear feet with 179 linear feet. Measurement indicates length of the T-wall. I-wall is to be included with pump station payment item.

A corrected bidding schedule reflecting these changes is included at the end of this amendment.

2. CHANGES TO SPECIFICATION SECTION 01000

1. Section 01000, General, Paragraph 3.5.9, Work in Vicinity of River Banks: Renummer the paragraph to 3.5.9.1 and delete the words "stockpile material or" from the paragraph.

2. Section 01000, General: Add a new paragraph 3.5.9 that reads as follows:

"3.5.9 Initiating Landslides from Material Stockpiles

The Contractor shall not permanently or temporarily stockpile excavated materials or construction materials riverward of the flood barrier alignment in order to avoid initiating a landslide. The following guidelines apply depending on the flood barrier type.

- a) Levee alignment – material stockpiles shall not extend riverward of the levee alignment or to an elevation higher than the finished levee elevation. Material stockpiles shall either be located within the limits of the levee cross-section or further landward.
- b) Flood wall alignment - material stockpiles shall not be placed riverward or within the footing limits of the wall. If materials are stockpiled landward of the wall footing, the stockpile height should not exceed the finished wall elevation.

Alternate lay down areas for material stockpiles must be approved by the Contracting Officers Representative."

3. CHANGES TO DRAWINGS

1. Drawing R-P-GF-64/1581, Profile – 48" Detention Pond Outlet. The profile indicates 12" of R20 Riprap in the North Micropool. Riprap in the North Micropool shall be limited to that required for the RCP apron. Typical Detail for Riprap at RCP apron is shown on drawing R-P-GF-64/1733 (sheet 171). Riprap type shall be R20.
2. Drawing R-P-GF-64/1565, Coordinate E5 and Note 4. Delete reference to note 4 and delete note 4. Power poles will remain in place. An MSE wall (Segmental Block Retaining Wall) shall be constructed around the power poles as shown in the attached sketches (MSE1, MSE2, and MSE3).
3. Drawing Number 64/1562: Coordinate E1. Add the following note to the drawing:

"6. Excavated materials from the floodwall, L8 gatewell, L8 pump station, outlet channel and storm sewer construction shall not be temporarily stockpiled riverward of the flood wall or levee

alignment in order to avoid initiating a landslide. All excavated materials shall be stockpiled landward of the wall footing to a height not to exceed the finished wall elevation, stockpiled within the limits of the levee cross-section or further landward, or transported to a lay down area approved by the C.O.R.”

4. Drawing Number 64/1661, Coordinate G1: Add the following note to the drawing:

“2. Excavated materials from the floodwall, gated outlet L3, drop inlet structure, outlet channel and storm sewer construction shall not be temporarily stockpiled riverward of the flood wall alignment in order to avoid initiating a landslide. All excavated materials shall be stockpiled landward of the wall footing to a height not to exceed the finished wall elevation or transported to a lay down area approved by the C.O.R.”

5. Drawing Number 64/1662, Coordinate G1: Add the following note to the drawing:

“4. Excavated materials from the flood wall and storm sewer construction shall not be temporarily stockpiled riverward of the flood wall alignment in order to avoid initiating a landslide. All excavated materials shall be stockpiled landward of the wall footing to a height not to exceed the finished wall elevation or transported to a lay down area approved by the C.O.R.”

4. CLARIFICATION ON DRAWINGS

1. Note 3, drawing R-P-GF-64/1735. The sheetpile at station 214+68 is not an optional item by itself. Reach 2 work consists of 2 options. Option 2, Reach 2 is from station G205+00 to G214+74. Option 1, Reach 2 consists of the remainder of reach 2. Note 3 is intended to indicate that a provision for connecting the sheetpile between the option reaches is required in the event the all sheetpile cannot be driven at one time and some must be completed at a later date.

(End of Summary of Changes)

SECTION 00010 - Solicitation Contract Form**Basic Items:**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Bonds (Performance and Payment)	1	Lump Sum	_____.	_____.
0002	Preconstruction Damage Survey	1	Lump Sum	_____.	_____.
0003	Hydraulic Portable Operator	1	Lump Sum	_____.	_____.

Reach 1 From Sta F 120+12.88 To F 182+46.86

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004	Demolition	1	Lump Sum	_____.	_____.
0005	Clearing and Grubbing	1	Lump Sum	_____.	_____.
0006	Stripping	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007	Levee Toe Ditch Excavation				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AA	First 450 CY	450	Cubic Yard	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AB	Over 450 CY	110	Cubic Yard	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008	Select Impervious Fill				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008AA	First 13,500 Cubic Yards	13,500	Cubic Yard	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008AB	Over 13,500 Cubic Yards	5,830	Cubic Yard	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009	Impervious Fill				

ITEM NO 0009AA	SUPPLIES/SERVICES First 355,000 Cubic Yards	QUANTITY 355,000	UNIT Cubic Yard	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0009AB	SUPPLIES/SERVICES Over 355,000 Cubic Yards	QUANTITY 135,000	UNIT Cubic Yard	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0010	SUPPLIES/SERVICES Segmental Block Retaining Wall	QUANTITY 7,713	UNIT Square Foot	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0011	SUPPLIES/SERVICES Inspection Trench	QUANTITY 5,930	UNIT Linear Foot	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0012	SUPPLIES/SERVICES Floodwall	QUANTITY 179	UNIT Linear Foot	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0013	SUPPLIES/SERVICES L9 Gated Outlet	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0014	SUPPLIES/SERVICES L9 Sluice Gate	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.

ITEM NO 0015	SUPPLIES/SERVICES L9 Detention Pond	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0016	SUPPLIES/SERVICES L9 Storm Sewer Collector System	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0017	SUPPLIES/SERVICES L10 Gated Outlet	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0018	SUPPLIES/SERVICES L10 Sluice Gate	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0019	SUPPLIES/SERVICES L10 Access Road	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0020	SUPPLIES/SERVICES L10 Preformed Scour Hole and Channel	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.
ITEM NO 0021	SUPPLIES/SERVICES 13th Ave Storm Sewer System	QUANTITY 1	UNIT Lump Sum	UNIT PRICE _____.	AMOUNT _____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022	Bituminous Trail	4,210	Square Yard	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023	Park Benches	2	Each	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024	Topsoil and Seeding, Class 1	1	Lump Sum	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0025	Topsoil and Seeding, Class 2	1	Lump Sum	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0026	Topsoil and Seeding, Class 3	1	Lump Sum	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0027	Topsoil and Seeding, Class 4	1	Lump Sum	_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0028	Trees and Shrubs	1	Lump Sum	_____.	_____.

Reach 1: Pump Station L8

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029	L8 Pump Station Strucutre and Gatewell	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0030	L8 Pump Station and Gatewell Sluice Gates	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0031	L8 Mechanical	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0032	L8 Electrical	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0033	L8 Electrical Service by City	1	Lump Sum	80,204.79	80,204.79

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0034	L8 Electrical Service by Contractor	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0035	L8 Install Engine Generator Set	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0036	L8 Furnish and Install Load Bank	1	Lump Sum		

_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0037	L8 Preformed Scour Hole	1	Lump Sum		

_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0038	L8 Storm Sewer Collector System	1	Lump Sum		

_____.

Total Price for Basic Items 0001 through 0038:_____

Option 1:**Reach 2 – Sta 167+90 to G 205+00 and Sta G214+74 to G 233+50**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0039		1	Lump Sum		
OPTION	Bonds for Option 1 (Performance and Payment)			_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0040		1	Lump Sum		
OPTION	Demolition			_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0041		1	Lump Sum		
OPTION	Clearing and Grubbing			_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0042		1	Lump Sum		
OPTION	Stripping			_____.	_____.
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0043					
OPTION	Levee Toe Ditch Excavation				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0043AA		1,860	Cubic Yard		
OPTION	First 1860 CY			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0043AB		800	Cubic Yard		
OPTION	Over 1860 CY			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0044		1,670	Cubic Yard		
OPTION	Levee Removal			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0045					
OPTION	Select Impervious Fill				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0045AA		8,475	Cubic Yard		
OPTION	First 8475 C Y			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0045AB		3,630	Cubic Yard		
OPTION	Over 8475 CY			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0046					
OPTION	Impervious Fill				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0046AA		39,050	Cubic Yard		
OPTION	First 39,050 CY			_____.	_____.

ITEM NO 0046AB	SUPPLIES/SERVICES	QUANTITY 16,735	UNIT Cubic Yard	UNIT PRICE	AMOUNT
OPTION	Over 39,050 CY			_____.	_____.
ITEM NO 0047	SUPPLIES/SERVICES	QUANTITY 3,714	UNIT Linear Foot	UNIT PRICE	AMOUNT
OPTION	Inspection Trench			_____.	_____.
ITEM NO 0048	SUPPLIES/SERVICES	QUANTITY 1,883	UNIT Linear Foot	UNIT PRICE	AMOUNT
OPTION	Floodwall			_____.	_____.
ITEM NO 0049	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	L3 Gated Outlet			_____.	_____.
ITEM NO 0050	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	L3 Gated Outlet Sluice Gate			_____.	_____.
ITEM NO 0051	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	L3 Preformed Scour Hole and Channel			_____.	_____.
ITEM NO 0052	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	L3 Storm Sewer Collector System			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0053		1	Lump Sum		
OPTION	L3 Concrete Drive			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0054		1	Lump Sum		
OPTION	L3 Electrical Service by City			26,982.84	26,982.84

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0055		1	Lump Sum		
OPTION	L3 Electrical Service by Contractor			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0056		1	Lump Sum		
OPTION	L3 Electrical			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0057		1	Lump Sum		
OPTION	Maintenance Road Raise			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0058		3,811	Square Yard		
OPTION	Bituminous Trail			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0059		1	Lump Sum		
OPTION	Topsoil and Seeding, Class 1			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0060		1	Lump Sum		
OPTION	Topsoil and Seeding, Class 2			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0061		1	Lump Sum		
OPTION	Topsoil and Seeding, Class 3			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0062		1	Lump Sum		
OPTION	Topsoil and Seeding, Class 4			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0063		1	Lump Sum		
OPTION	Trees and Shrubs			_____.	_____.

Reach 2: Pump Station L6

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0064		1	Lump Sum		
OPTION	L6 Pump Station Structure			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0065		1	Lump Sum		
OPTION	L6 Pump Station Sluice Gate			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0066		1	Lump Sum		
OPTION	L6 Gatewell			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0067 OPTION	L6 Gatewell Sluice Gate	1	Lump Sum	_____.	_____.
0068 OPTION	L6 Access Road	1	Lump Sum	_____.	_____.
0069 OPTION	L6 Mechanical	1	Lump Sum	_____.	_____.
0070 OPTION	L6 Electrical	1	Lump Sum	_____.	_____.
0071 OPTION	L6 Electrical Service by City	1	Lump Sum	403,756.63	403,756.63
0072 OPTION	L6 Electrical Service by Contractor	1	Lump Sum	_____.	_____.
0073 OPTION	L6 Install Engine Generator Set	1	Lump Sum	_____.	_____.
0074 OPTION	L6 Furnish and Install Load Bank	1	Lump Sum	_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0075		1	Lump Sum		
OPTION	L6 Prefomed Scour Hole and Channel			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0076		1	Lump Sum		
OPTION	L6 Detention Pond			_____.	_____.

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0077		1	Lump Sum		
OPTION	L6 Storm Sewer Collector System			_____.	_____.

Total Price for Option 1 Items 0039 through 0077:_____

Option 2:**Reach 2 – Sta. G205+00 to G214+74**

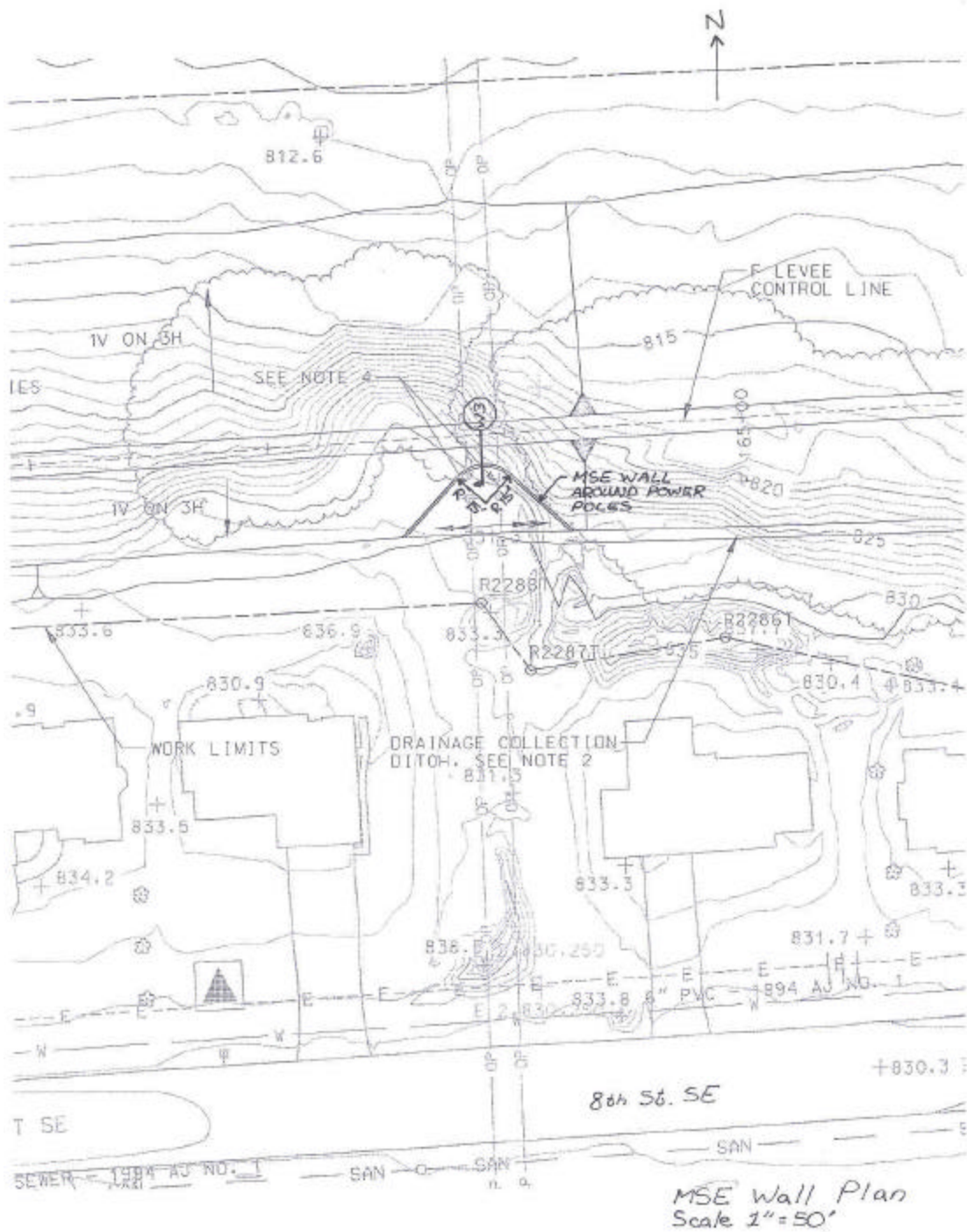
ITEM NO 0078 OPTION	SUPPLIES/SERVICES Bonds for Option II (Performance and Payment)	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
				_____.	_____.
ITEM NO 0079 OPTION	SUPPLIES/SERVICES Preconstruction Damage Survey	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
				_____.	_____.
ITEM NO 0080 OPTION	SUPPLIES/SERVICES Demolition	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
				_____.	_____.
ITEM NO 0081 OPTION	SUPPLIES/SERVICES Clearing and Grubbing	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
				_____.	_____.
ITEM NO 0082 OPTION	SUPPLIES/SERVICES Stripping	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
				_____.	_____.
ITEM NO 0083 OPTION	SUPPLIES/SERVICES Select Impervious Fill	QUANTITY	UNIT	UNIT PRICE	AMOUNT

ITEM NO 0083AA	SUPPLIES/SERVICES	QUANTITY 2,385	UNIT Cubic Yard	UNIT PRICE	AMOUNT
OPTION	First 2385 CY			_____.	_____.
ITEM NO 0083AB	SUPPLIES/SERVICES	QUANTITY 1,025	UNIT Cubic Yard	UNIT PRICE	AMOUNT
OPTION	Over 2385 CY			_____.	_____.
ITEM NO 0084 OPTION	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Impervious Fill				
ITEM NO 0084AA	SUPPLIES/SERVICES	QUANTITY 7,250	UNIT Cubic Yard	UNIT PRICE	AMOUNT
OPTION	First 7250 CY			_____.	_____.
ITEM NO 0084AB	SUPPLIES/SERVICES	QUANTITY 3,110	UNIT Cubic Yard	UNIT PRICE	AMOUNT
OPTION	Over 7250 CY			_____.	_____.
ITEM NO 0085	SUPPLIES/SERVICES	QUANTITY 974	UNIT Linear Foot	UNIT PRICE	AMOUNT
OPTION	Inspection Trench			_____.	_____.
ITEM NO 0086	SUPPLIES/SERVICES	QUANTITY 475	UNIT Square Foot	UNIT PRICE	AMOUNT
OPTION	Segmental Block Retaining Wall			_____.	_____.

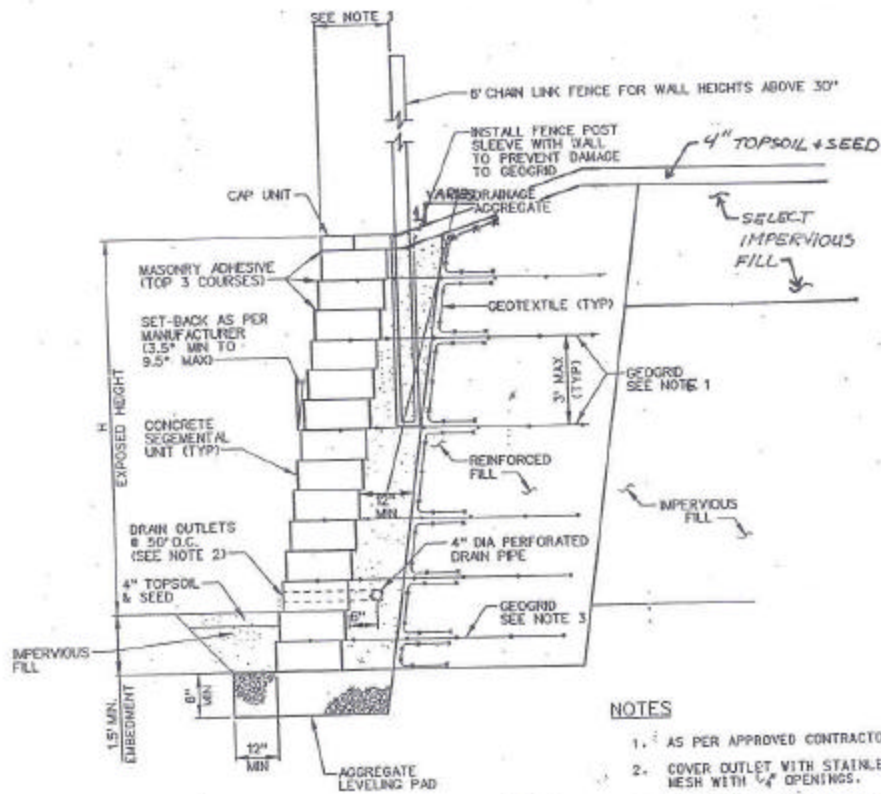
ITEM NO 0087	SUPPLIES/SERVICES	QUANTITY 2,480	UNIT Square Yard	UNIT PRICE	AMOUNT
OPTION	Bituminous Trail			_____.	_____.
ITEM NO 0088	SUPPLIES/SERVICES	QUANTITY 290	UNIT Linear Foot	UNIT PRICE	AMOUNT
OPTION	Bituminous Trail Handrail			_____.	_____.
ITEM NO 0089	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	Topsoil and Seeding, Class 1			_____.	_____.
ITEM NO 0090	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	Topsoil and Seeding, Class 2			_____.	_____.
ITEM NO 0091	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	Topsoil and Seeding, Class 3			_____.	_____.
ITEM NO 0092	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	Topsoil and Seeding, Class 4			_____.	_____.
ITEM NO 0093	SUPPLIES/SERVICES	QUANTITY 1	UNIT Lump Sum	UNIT PRICE	AMOUNT
OPTION	Trees and Shrubs			_____.	_____.

Total Price for Option 2 Items 0078 through 0093:_____

Total Price for All Items 0001 through 0093:_____



MSE1

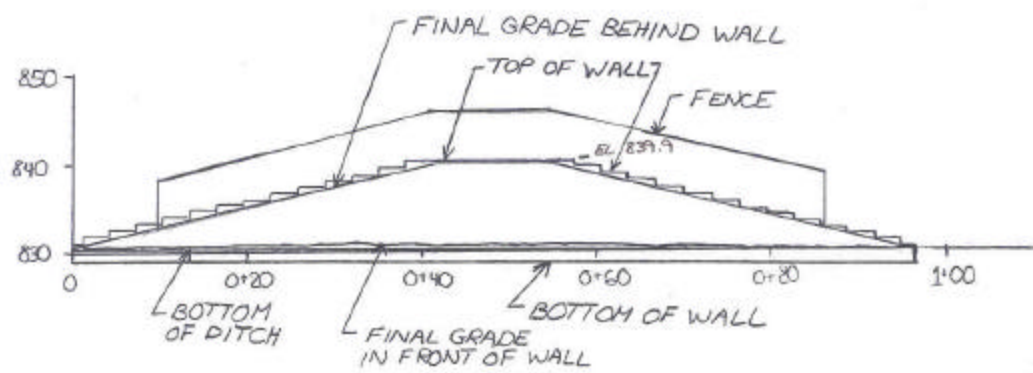


DETAIL
SEGMENTAL BLOCK
RETAINING WALL

W3

NOTES

1. AS PER APPROVED CONTRACTOR DESIGN.
2. COVER OUTLET WITH STAINLESS STEEL MESH WITH 1/4" OPENINGS.
3. REQUIRED GRID LOCATION, MINIMUM GRID LTOS EQUAL TO 1600 LB/FT. MINIMUM GRID LENGTH EQUAL TO 9 FEET BASED ON GLOBAL STABILITY REQUIREMENTS.



PROFILE (NTS)
MSE WALL - STA. F 163+55 TO F 164+25